





Docket No.: 4024-4006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jim Hochberg et al.

Serial No.:

09/897,165

Group Art Unit: 2633

Filing Date:

June 29, 2001

Examiner: To Be Assigned

Title:

EYE SAFETY SHUTDOWN

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

RECEIVED

Commissioner of Patents Washington, D.C. 20231

OCT 0 2 2002

Dear Sir:

Technology Center 2600

I hereby certify that the attached:

- 1. Information Disclosure Statement;
- PTO Form 1449; 2.
- Copy of six (6) references cited in PTO Form 1449; and 3.
- Return postcard. 4.

(along with any paper(s) referred to as being attached or enclosed) and this Certificate of Mailing are being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner of Patents, Washington, DC 20231.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Date: September 24, 2002

Richard Straussman

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Ser	ial No.	.:	09/897,165	Group Art Unit:	2633	
File	ed:		June 29, 2001	Examiner:	To Be	Assigned
For	r:		EYE SAFETY SHUTDOW	N		RECEIVED
			INFORMATION D	DISCLOSURE STATEM	ENT	OCT 0 2 2002
			or Patents C. 20231			Technology Center 2600
Sir:						
	Th	nis Info	rmation Disclosure Statemer	nt is filed in accordance wi	ith 37 C.	F.R. §§1.56, 1.97 and
1.9	8. The	items	listed on Form PTO-1449, a	copy of which is enclosed	, are mad	de of record to assist
the	Patent	and Ti	ademark Office in its examin	nation of this application.	The Exa	miner is respectfully
req	uested	to fully	consider the items and to in	dependently ascertain the	ir teachir	ng.
1.		in the	nch of the following items list English language, an Englist concise explanation of the rele	sh language translation of	that iten	
2.		Englis	ach of the items listed on the sh language, a concise explar ication of the above-identifies	nation of the relevance of t		
3.			ems listed on the enclosed countries to the Patent and Trader to which the present appli	nark Office in application	Serial N	o, filed
		35 U.	S.C. §120.			
4.	\boxtimes		e is due under 37 C.F.R. it is being filed in complian		nation D	isclosure Statement
			37 C.F.R. §1.97(b)(1), with		ing date	of a national

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	•		37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
		\boxtimes	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
			37 C.F.R. §1.97(b)(4) before the mailing date of a first Office Action after the filing of an RCE under §1.114.
5.		is bein paragra (where	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it g filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a Notice of Allowance there has been no prior final action), and is accompanied by one of the cations pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6.		being to 4 above	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph re but before the mailing date of a final action or a notice of allowance (where there en no prior final action):
			A check in the amount of \$180.00 is enclosed in payment of the fee.
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7.		being i	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action of allowance, whichever comes first, but before payment of the issue fee, and ompanied by:
			ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and
		b. th	e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.
8.			is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is filed in compliance with:
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
		b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).
		c. 🗌	The fees due under 37 C.F.R. §§1.17(h) and 1.17(p) are paid as set forth in paragraph 11 below.

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9	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
	herewith was cited in a commun foreign application or, to my kn	nication owledg .56(c) m	tion in the Information Disclosure Statement filed from a foreign patent office in a counterpart e after making reasonable inquiry, was known to hore than three months prior to the filing of this		
10.			Search Report Communication which was Foreign counterpart application		
11.	A check in the amount of \$C.F.R. §§1.17(h) and 1.17(p).	is (enclosed in payment of the fees due under 37		
			1.17(h) and 1.17(p) to Deposit Account No. PLICATE COPY OF THIS SHEET IS		
	required for this Information	Disclos Order	zed to charge any additional fees which may be sure Statement, or credit any overpayment to No. 4024-4006. A DUPLICATE COPY OF		
			Respectfully submitted, MORGAN & FINNEGAN, L.L.P.		
Dated: So	eptember 24, 2002	By:	Richard Straussman Registration No. 39,847		
Correspon	ndence Address:		-		
	N & FINNEGAN, L.L.P.				
345 Park New York	Avenue k, NY 10154-0053		•		
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FORM PTO-1449

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Jim Hochberg et al.	
Filing Date:	Group Art Unit:
June 29, 2001	2633

INFORMATION DISCLOSURE CITATION

U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
			•			

FOREIGN PATENT DOCUMENTS						
Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
						Yes No
						☐ Yes ☐ No
						☐ Yes ☐ No
						☐ Yes ☐ No
						☐ Yes ☐ No
			-			☐ Yes ☐ No
						☐ Yes ☐ No
						Yes No

OTHER DOCUMENTS (continued)
Dines, J., "Smart Pixel Optoelectronic Receiver Based on a Charge Sensitive Amplifier Design", IEEE Journal of Selected Topics in Quantum Electronics, Vol. 2 No. 1, pages 117-120, April 1996.
Madhavan B. and Levi A.F.J., "Low-power 2.5Gbit/s VCSEL driver in 0.5 μm CMOS technology", Electronics Letters, Vol. 34, No. 2, pages 178-179, January 22, 1998.
Van Blerkom, D., "Transimpedance Receiver Design Optimization for Smart Pixel Arrays", Journal of Lightwave Technology, Vol. 16, No. 1, pages 119-126, January 1998.
Woodward, T. et al., "Optical Receivers for Optoelectronic VLSI", IEEE Journal Of Selected Topics In Quantum Electronics, Vol. 2, No. 1, pages 106-115, April 1996.
Woodward, T.K., "Optical Receivers for Smart Pixel Applications", Photonics West Conference, January 1996, pages 67 and 68.
Woodward, T.K. et al., "Parallel operation of 50 element two-dimensional CMOS smart-pixel receiver array", IEEE, 1998.

Examiner		Date Considered		
EXAMINER:	: Initial if reference considered, whether or not citation is in conformance with MPEP §609.			
	Draw line through citation if not in conformance and not considered.			
	Include copy of this form with next communication to Applicant.			